

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>		Attorney Docket Number OH648	Application Number New <b>09/732,322</b>
Applicant J. Jensen.			
Filing Date <b>12.7.00</b>		Group Art Unit <b>2128</b>	

15-5881-S  
 PTO  
 09/732,322  
 12/07/00

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, etc.)

RF	M. Kitamura, S. Kakukawa, K. Mori, and T. Tominaka, "An optimal design technique for coil configurations in iron-shielded MRI magnets", IEEE Tran. Magn., vol. 30, no. 4, pp. 2352-2355, 1994.
RF	H. Xu, S. M. Conolly, G. C. Scott, and A. Macovski, "Homogeneous magnet design using Linear programming", IEEE Trans. Magn., vol. 36, no. 2, pp. 476-483, 2000.
RF	J. H. Jensen, "Optimization method for permanent-magnet structures", IEEE Trans. Magn., vol. 35, no. 6, pp. 4465-4472, 1999.
RF	M. W. Garrett, "Thick cylindrical coil systems for strong magnetic fields with field or gradient homogeneities of the 6th to 20th order", J. Appl. Phys., vol. 38, no. 6, pp. 2567-2591, 1967.

EXAMINER:

*Russell Frejd* DATE CONSIDERED: **6.14.04**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



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SHEET 1 OF 1  
(REV. 7-80)

**LIST OF REFERENCES CITED BY APPLICANT**

(Use Several Sheets if Necessary)

DOCKET NO.: 5986/0H648  
APPLICANT: Jens JENSEN

SERIAL NO: 09/732,322  
FILING DATE: December 7, 2000  
CONFIRMATION NO: 1566

**U.S. PATENT DOCUMENTS**

<u>*EXAMINER INITIALS</u>	<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>NAME</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>FILING DATE</u>
RF	1. 6,255,929 B1	07/03/01	Xu et al.	335	299	10/26/00

**FOREIGN PATENT DOCUMENTS**

<u>*EXAMINER INITIALS</u>	<u>DOCUMENT NUMBER</u>	<u>DATE</u>	<u>COUNTRY</u>	<u>CLASS</u>	<u>SUBCLASS</u>	<u>TRANSLATION YES</u>	<u>NO</u>
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**OTHER REFERENCES**  
**(INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)**

\*EXAMINER INITIALS

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2. S. Kakugawa et al., A Study on Optimal Coil Configurations in a Split-Type Superconducting MRI Magnet, (1999) IEEE Vol.9, No. 2, pp. 366-367.

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DATE CONSIDERED: 6.14.04

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**SHEET 1 OF 1**  
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RF	1. 5,664,568	09/09/97	Srinivasan et al.	128	653.2	08/08/95
RF	2. 5,706,813	01/13/98	Filler et al.	128	653.5	03/18/97

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**\*EXAMINER INITIALS** **DOCUMENT NUMBER** **DATE** **COUNTRY** **CLASS** **SUBCLASS** **TRANSLATION YES** **NO**

**OTHER REFERENCES**  
**(INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)**

**\*EXAMINER  
INITIALS**

EXAMINER: KUSSELL FREJD

DATE CONSIDERED: 6.14.04

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